

Code No.20-0225

SPECIFICATION

D(+)-Trehalose Dihydrate

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystals ~ powder
Solubility in water	to pass test
Specific rotation [α]D20(c=7,H2O)	+176~+183°
Water	8.0~11.0%
Chloride (Cl)	max.0.005%
Sulfate (SO4)	max.0.005%
Heavy metals (as Pb)	max.0.001%
Iron (Fe)	max.0.001%
Assay (HPLC)	min.98.0%